OCT 0 5 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian A. Gregg) Atty Dkt No. NREL 03-15

Serial No.: 10/535,561) Group Art: 1753

Filing Date: May 19, 2005)
Examiner: Alan D. Diamond

Title: Organic Photovoltaic Cells With)

An Electric Field Integrally-Formed At the Heterojunction

Interface

AMENDMENT

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 enter 10/17/06

Sir:

In response to the final Office Action mailed August 9, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.